

[illegible]

[illegible]

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! Object Module Synopsis !  
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| Module Name  | Ident   | Bytes | File                                   | Creation Date     | Creator              |
|--------------|---------|-------|--|-------------------|----------------------|
| UETCLIG00    | V04-000 | 18112 | -\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1 | 16-SEP-1984 00:19 | VAX/VMS Macro V04-00 |
| CLSIODS      | V04-000 | 1621  | -\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1 | 16-SEP-1984 00:23 | VAX/VMS Macro V04-00 |
| SYS          | V04-000 | 0     | -\$255\$DUA28:[SYSOBJ]SYS.STB;1        | 16-SEP-1984 04:00 | VAX-11 Linker V04-00 |
| SYSSIODEF    | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2    | 16-SEP-1984 00:18 | VAX/VMS Macro V04-00 |
| RMS\$GLOBALS | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2    | 16-SEP-1984 01:35 | VAX/VMS Macro V04-00 |
| SYSSSDEF     | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2    | 16-SEP-1984 01:18 | VAX/VMS Macro V04-00 |
| SYSP1_VECTOR | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2    | 16-SEP-1984 00:40 | VAX/VMS Macro V04-00 |
| LIBRTL       | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1     | 16-SEP-1984 04:00 | VAX-11 Linker V04-00 |

! Image Section Synopsis !

| Cluster         | Type | Pages | Base Addr  | Disk VBN | PFC | Protection and Paging | Global Sec. Name | Match      | Majorid | Minorid |
|-----------------|------|-------|------------|----------|-----|-----------------------|------------------|------------|---------|---------|
| DEFAULT_CLUSTER | 0    | 8     | 00000200   |          | 2   | 0 READ ONLY           |                  |            |         |         |
|                 | 0    | 1     | 00001200   |          | 10  | 0 READ WRITE          | COPY ON REF      |            |         |         |
|                 | 0    | 5     | 00001400   |          | 0   | 0 READ WRITE          | DEMAND ZERO      |            |         |         |
|                 | 0    | 7     | 00001E00   |          | 11  | 0 READ WRITE          | COPY ON REF      |            |         |         |
|                 | 0    | 19    | 00002C00   |          | 18  | 0 READ ONLY           |                  |            |         |         |
|                 | 0    | 1     | 00005200   |          | 37  | 0 READ WRITE          | COPY ON REF      |            |         |         |
|                 | 0    | 1     | 00005400   |          | 38  | 0 READ WRITE          | FIXUP VECTORS    |            |         |         |
|                 | 253  | 20    | 7FFFD800   |          | 0   | 0 READ WRITE          | DEMAND ZERO      |            |         |         |
| LIBRTL          | 3    | 111   | 00000000-R |          | 0   | 0 READ ONLY           | LIBRTL_001       | LESS/EQUAL | 1       | 11      |
|                 | 4    | 1     | 0000DE00-R |          | 0   | 0 READ WRITE          | LIBRTL_002       | LESS/EQUAL | 1       | 11      |

Key for special characters above:

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+-----+
! R  - Relocatable !
! P  - Protected   !
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\$2

[illegible]

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! Program Section Synopsis !  
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| Psect Name  | Module Name          | Base                             | End                              | Length                                       | Align   | Attributes  |
|-------------|----------------------|----------------------------------|----------------------------------|--|---|---|
| RODATA      | UETCLIG00            | 00000200<br>00000200             | 0000101B<br>0000101B             | 00000E1C ( )<br>00000E1C ( )                 | 3612.) PAGE 9<br>3612.) PAGE 9                  | NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC |
| RWDATA      | UETCLIG00            | 00001200<br>00001200             | 00002B1C<br>00002B1C             | 0000191D ( )<br>0000191D ( )                 | 6429.) PAGE 9<br>6429.) PAGE 9                  | NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC  |
| _UETP\$CODE | UETCLIG00<br>CLSIODB | 00002C00<br>00002C00<br>00004B7A | 000051CE<br>00004B79<br>000051CE | 000025CF ( )<br>00001F7A ( )<br>00000655 ( ) | 9679.) PAGE 9<br>8058.) PAGE 9<br>1621.) BYTE 0 | PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC     |
| \$RMSNAM    | UETCLIG00            | 00005200<br>00005200             | 0000520C<br>0000520C             | 0000000D ( )<br>0000000D ( )                 | 13.) BYTE 0<br>13.) BYTE 0                      | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC   |

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! Symbol Cross Reference !  
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| Symbol         | Value       | Defined By      | Referenced By ... |
|----------------|-------------|-----------------|-------------------|
| CLUSGL CLUB    | 80003794    | SYS             | UETCLIG00         |
| DC\$ DISK      | 00000001    | SYSSIODEF       | UETCLIG00         |
| DEVSV CLU      | 00000000    | SYSSIODEF       | UETCLIG00         |
| DEVSV TRM      | 00000002    | SYSSIODEF       | UETCLIG00         |
| EXESGL SHBLIST | 80002C2C    | SYS             | CLSIODB           |
| IOCSGL DEVLIST | 80000F48    | SYS             | CLSIODB           |
| LIB\$SIGNAL    | 0000544C-RX | LIBRTL          | UETCLIG00         |
| OT\$SCVT L_TI  | 00005448-RX | LIBRTL          | UETCLIG00         |
| RMSS_BLN       | 0001842C    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_BUSY      | 0001848C    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_CDA       | 0001C0E4    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_DNF       | 0001C04A    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_EOF       | 0001827A    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_FAB       | 0001850C    | RMSS\$GLOBALS   | UETCLIG00         |
| RMSS_RAB       | 0001863C    | RMSS\$GLOBALS   | UETCLIG00         |
| SCH\$GL CURPCB | 800021F8    | SYS             | CLSIODB           |
| SCH\$IOLOCKR   | 8000AE11    | SYS             | CLSIODB           |
| SCH\$IOUNLOCK  | 8000AE85    | SYS             | CLSIODB           |
| SCSSGQ CONFIG  | 800036B0    | SYS             | CLSIODB           |
| SS\$ CONTROL   | 00000651    | SYSS\$SDEF      | UETCLIG00         |
| SS\$ DEADLOCK  | 00000E0A    | SYSS\$SDEF      | UETCLIG00         |
| SS\$ NORMAL    | 00000001    | SYS             | UETCLIG00         |
| SS\$ NOTQUEUED | 000009B8    | SYSS\$SDEF      | UETCLIG00         |
| SS\$ MOTRAN    | 00000629    | SYSS\$SDEF      | UETCLIG00         |
| SS\$ SSFAIL    | 0000045C    | SYSS\$SDEF      | UETCLIG00         |
| SS\$ WASSET    | 00000009    | SYSS\$SDEF      | UETCLIG00         |
| SYSS\$ASSIGN   | 7FFFEDE50   | SYS             | UETCLIG00         |
| SYSS\$BRKTHRU  | 7FFFE4E8    | SYS             | UETCLIG00         |
| SYSS\$CANCEL   | 7FFFEDE60   | SYS             | UETCLIG00         |
| SYSS\$CANTIM   | 7FFFEDE68   | SYS             | UETCLIG00         |
| SYSS\$CANWAK   | 7FFFEDE70   | SYS             | UETCLIG00         |
| SYSS\$CLOSE    | 7FFFE1B8    | SYS             | UETCLIG00         |
| SYSS\$CMKRNL   | 7FFFEDE90   | SYS             | UETCLIG00         |
| SYSS\$CONNECT  | 7FFFE1C0    | SYS             | UETCLIG00         |
| SYSS\$CREATE   | 7FFFE1C8    | SYS             | UETCLIG00         |
| SYSS\$DCLEXH   | 7FFFEDEF0   | SYS             | UETCLIG00         |
| SYSS\$DEQ      | 7FFFE3C8    | SYS             | UETCLIG00         |
| SYSS\$ENQ      | 7FFFE3C0    | SYS             | UETCLIG00         |
| SYSS\$ENQW     | 7FFFE3D0    | SYS             | UETCLIG00         |
| SYSS\$ERASE    | 7FFFE1E0    | SYSS\$P1_VECTOR | UETCLIG00         |
| SYSS\$EXIT     | 7FFEDF40    | SYS             | UETCLIG00         |
| SYSS\$XPREG    | 7FFEDF48    | SYS             | CLSIODB           |
| SYSS\$FAO      | 7FFEDF50    | SYS             | UETCLIG00         |
| SYSS\$FAOL     | 7FFEDF58    | SYS             | UETCLIG00         |
| SYSS\$FLUSH    | 7FFFE1F0    | SYSS\$P1_VECTOR | UETCLIG00         |
| SYSS\$GET      | 7FFFE180    | SYS             | UETCLIG00         |
| SYSS\$GETDVIW  | 7FFFE418    | SYS             | UETCLIG00         |
| SYSS\$GETJPI   | 7FFFE0D8    | SYS             | UETCLIG00         |
| SYSS\$GETMSG   | 7FFFE0B0    | SYS             | UETCLIG00         |

| Symbol        | Value      | Defined By    | Referenced By ... |
|---------------|------------|---------------|-------------------|
| SYSSGETSYI    | 7FFEE3F8   | SYSSP1_VECTOR | UETCLIG00         |
| SYSSGETSYIW   | 7FFEE430   | SYSSP1_VECTOR | UETCLIG00         |
| SYSSHIBER     | 7FFEDF88   | SYS           | UETCLIG00         |
| SYSSK_VERSION | 48513258   | SYS           |                   |
| SYSSLRWSET    | 7FFEDFA0   | SYSSP1_VECTOR | CLSIODB           |
| SYSSOPEN      | 7FFEE208   | SYS           | UETCLIG00         |
| SYSSPUT       | 7FFEE188   | SYS           | UETCLIG00         |
| SYSSPUTMSG    | 7FFEE0E0   | SYS           | UETCLIG00         |
| SYSSQIO       | 7FFEDFC8   | SYS           | UETCLIG00         |
| SYSSQIOW      | 7FFEDE00   | SYS           | UETCLIG00         |
| SYSSREWIND    | 7FFEE210   | SYSSP1_VECTOR | UETCLIG00         |
| SYSSSCHDWK    | 7FFEDFF0   | SYSSP1_VECTOR | UETCLIG00         |
| SYSSSETAST    | 7FFEDFF8   | SYS           | UETCLIG00         |
| SYSSSETIMR    | 7FFEE020   | SYS           | UETCLIG00         |
| SYSSSETPRN    | 7FFEE010   | SYSSP1_VECTOR | UETCLIG00         |
| SYSSSETSFM    | 7FFEE040   | SYS           | CLSIODB           |
| SYSSTRNLOG    | 7FFEE058   | SYS           | UETCLIG00         |
| SYSSULWSET    | 7FFEE068   | SYSSP1_VECTOR | CLSIODB           |
| SYSSWAKE      | 7FFEE080   | SYSSP1_VECTOR | UETCLIG00         |
| UETCLIG00     | 00002C00-R | UETCLIG00     |                   |
| UETPSCLSIODB  | 00004B7A-R | CLSIODB       | UETCLIG00         |

UETCLIG00

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! Symbols By Value !  
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Value

Symbols...

|          |                   |             |
|----------|-------------------|-------------|
| 00000000 | DEVSV CLU         |             |
| 00000001 | DC\$ DISK         | SS\$_NORMAL |
| 00000002 | DEVSV TRM         |             |
| 00000009 | SS\$_WASSET       |             |
| 0000045C | SS\$_SSFAIL       |             |
| 00000629 | SS\$_NOTRAN       |             |
| 00000651 | SS\$_CONTROL C    |             |
| 000009B8 | SS\$_NOTQUEUED    |             |
| 00000E0A | SS\$_DEADLOCK     |             |
| 00002C00 | R-UETCLIG00       |             |
| 00004B7A | R-UETPSCLSIODB    |             |
| 00005448 | RX-OTSS\$CVT L TI |             |
| 0000544C | RX-LIBSS\$SIGNAC  |             |
| 0001827A | RMSS\$_EOF        |             |
| 0001842C | RMSS\$_BLN        |             |
| 0001848C | RMSS\$_BUSY       |             |
| 0001850C | RMSS\$_FAB        |             |
| 0001863C | RMSS\$_RAB        |             |
| 0001C04A | RMSS\$_DNF        |             |
| 0001C0E4 | RMSS\$_CDA        |             |
| 48513258 | SYSS\$R VERSION   |             |
| 7FFEDE00 | SYSS\$QIOW        |             |
| 7FFEDE50 | SYSS\$ASSIGN      |             |
| 7FFEDE60 | SYSS\$CANCEL      |             |
| 7FFEDE68 | SYSS\$CANTIM      |             |
| 7FFEDE70 | SYSS\$CANWAK      |             |
| 7FFEDE90 | SYSS\$CMKRNL      |             |
| 7FFEDEF0 | SYSS\$DCLEXH      |             |
| 7FFEDF40 | SYSS\$EXIT        |             |
| 7FFEDF48 | SYSS\$EXPREG      |             |
| 7FFEDF50 | SYSS\$FAO         |             |
| 7FFEDF58 | SYSS\$FAOL        |             |
| 7FFEDF88 | SYSS\$HIBER       |             |
| 7FFEDFA0 | SYSS\$LKWSET      |             |
| 7FFEDFC8 | SYSS\$QIO         |             |
| 7FFEDFF0 | SYSS\$SCHDWK      |             |
| 7FFEDFF8 | SYSS\$SETAST      |             |
| 7FFEE010 | SYSS\$SETPRN      |             |
| 7FFEE020 | SYSS\$SETIMR      |             |
| 7FFEE040 | SYSS\$SETSFM      |             |
| 7FFEE058 | SYSS\$TRNLOG      |             |
| 7FFEE068 | SYSS\$ULWSET      |             |
| 7FFEE080 | SYSS\$WAKE        |             |
| 7FFEE0B0 | SYSS\$GETMSG      |             |
| 7FFEE0D8 | SYSS\$GETJPI      |             |
| 7FFEE0E0 | SYSS\$PUTMSG      |             |
| 7FFEE180 | SYSS\$GET         |             |
| 7FFEE188 | SYSS\$PUT         |             |
| 7FFEE1B8 | SYSS\$CLOSE       |             |

| Value    | Symbols...      |
|----------|-----------------|
| -----    | -----           |
| 7FFEE1C0 | SYSS\$CONNECT   |
| 7FFEE1C8 | SYSS\$CREATE    |
| 7FFEE1E0 | SYSS\$ERASE     |
| 7FFEE1F0 | SYSS\$FLUSH     |
| 7FFEE208 | SYSS\$OPEN      |
| 7FFEE210 | SYSS\$REWIND    |
| 7FFEE3C0 | SYSS\$ENQ       |
| 7FFEE3C8 | SYSS\$DEQ       |
| 7FFEE3D0 | SYSS\$ENQW      |
| 7FFEE3F8 | SYSS\$GETSYI    |
| 7FFEE418 | SYSS\$GETDVIW   |
| 7FFEE430 | SYSS\$GETSYIW   |
| 7FFEE4E8 | SYSS\$BRKTHRUW  |
| 80000F48 | IOC\$GL_DEVLIST |
| 800021F8 | SCH\$GL_CURPCB  |
| 80002C2C | EXE\$GL_SHBLIST |
| 80003680 | SCS\$GQ_CONFIG  |
| 80003794 | CLU\$GL_CLUB    |
| 8000AE11 | SCH\$IOCOCKR    |
| 8000AE85 | SCH\$IOUNLOCK   |

Key for special characters above:

|   |               |
|---|---------------|
| * | - Undefined   |
| U | - Universal   |
| R | - Relocatable |
| X | - External    |

+-----+  
! Image Synopsis !  
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Virtual memory allocated: 00000200 000055FF 00005400 (21504. bytes, 42. pages)  
 Stack size: 20. pages  
 Image header virtual block limits: 1. ( 1. block)  
 Image binary virtual block limits: 2. ( 37. blocks)  
 Image name and identification: UETCLIG00 V04-000  
 Number of files: 6.  
 Number of modules: 8.  
 Number of program sections: 9.  
 Number of global symbols: 312.  
 Number of cross references: 139.  
 Number of image sections: 10.  
 User transfer address: 00002C00  
 Number of code references to shareable images: 2.  
 Image type: EXECUTABLE.  
 Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]UETCLIG00.MAP;1  
 Estimated map length: 71. blocks

+-----+  
! Link Run Statistics !  
+-----+

Performance Indicators

|  | Page Faults | CPU Time    | Elapsed Time |
|--|-------------|-------------|--------------|
| Command processing:                    | 90          | 00:00:00.20 | 00:00:00.44  |
| Pass 1:                                | 156         | 00:00:01.85 | 00:00:19.49  |
| Allocation/Relocation:                 | 24          | 00:00:00.08 | 00:00:01.01  |
| Pass 2:                                | 64          | 00:00:01.06 | 00:00:05.61  |
| Map data after object module synopsis: | 13          | 00:00:00.38 | 00:00:00.43  |
| Symbol table output:                   | 1           | 00:00:00.03 | 00:00:00.37  |
| Total run values:                      | 348         | 00:00:03.60 | 00:00:27.35  |

Using a working set limited to 1050 pages and 67 pages of data storage (excluding image)

Total number object records read (both passes): 600  
 of which 233 were in libraries and 4 were DEBUG data records containing 193 bytes

Number of modules extracted explicitly = 2  
 with 4 extracted to resolve undefined symbols

28 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:UETCLIG00/NOTRACE/MAP=MAP\$:UETCLIG00/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(UETCLIG00,CLSIODB),EXSM:SYS.STB/  
 SELECTIVE

0416

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CONFIDE**

EQUIPMENT  
NTIAL AND

CORPORATION  
PROPRIETARY